

Integrated Hearing Loop

Our Integrated Hearing Loop is designed to be incorporated into third party manufacturers' equipment. It provides an integral solution to machines and equipment requiring a hearing loop.

Optional Accessories

 Power Lead [CA-10-02] (Note: Required if power from a host system is not available)

Physical Data

Dimensions	Height – 105mm (4.13") Width – 105mm (4.13") Depth – 23mm (0.90")
Weight	122g (0.26lbs)
Construction	Various

Technical Data

Loop Drive Compliance	Constant current, bounded by 4V RMS & 2A RMS
Inputs	3.5mm TRS audio jack
	Screw terminals on 2.54mm Euro-block
Loop Output	Screw terminals on 5mm 2-way Euro-block
Power	14V DC 2.14A via 2.1mm (from CA-10-02 or host system)

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IL-EL42-L

Applications

This module will accept input signals from the following:

- Pre-recorded sound sources (line out signals)
- Low voltage loudspeaker outputs
- VOIP (voice over internet protocol) audio adapters
- Intercom systems
- PA systems

Features

- AGC (Automatic Gain Control) self adjusts to accommodate variations in input level
- Constant-current loop drive
- Ohmically isolated audio line input
- LED status indication internal indicators display drive and loop fault conditions
- Frequency response compliant with IEC 60118-4 (in correct installations)
- Low power consumption

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